

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Express Mail No.: EL649157455US  
Date of Deposit: 23 June 2003

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Samih BATARSEH

For: FIBER OPTICS LASER PERFORATION TOOL

Enclosed are:

- ☒ Ten (10) pages of specification, three (3) pages of claims (Claims 1-15), one (1) page of Abstract, and four (4) sheets of drawings (Figs. 1-5).
- ☒ Executed combined Oath or Declaration, Power of Attorney and Petition.
- ☒ Certificate of Mailing by Express Mail.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☒ Recordation Form Cover Sheet, in duplicate, together with executed Assignment Document.
- ☒ Information Disclosure Statement, together with a copy of cited reference.
- ☒ Return Receipt Postcard.

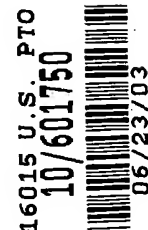
The filing fee has been calculated as shown below:

	COL. 1	COL. 2	SMALL ENTITY			LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$375	OR		\$750
TOTAL CLAIMS	15 less 20	0	X 09 =		OR	X 18 =	0
INDEPENDENT CLAIMS	1 less 3	0	X 42 =		OR	X 84 =	0
MULTIPLE DEPENDENT CLAIMS PRESENTED			+140=		OR	+280 =	
* IF THE DIFFERENCE IN COL. 1 IS LESS THAN ZERO, ENTER "0" IN COL. 2			TOTAL		OR	TOTAL	\$750

- ☒ Please charge my Account No. 502045 in the amount of (\$750.00). A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 502045. A duplicate copy of this sheet is enclosed.
  - ☒ Any additional filing fees required under 37 CFR 1.16.
  - ☐ Any patent application processing fees under 37 CFR 1.17.

Gas Technology Institute  
1700 South Mount Prospect Road  
Des Plaines, Illinois 60018  
Phone (847) 768-0832  
Fax (847) 768-0802

*Mark E. Fejer*  
Mark E. Fejer  
Registration No. 34,817



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Samih BATARSEH  
Title: FIBER OPTICS LASER PERFORATION TOOL  
Express Mail No.: EL649157455US  
Date of Deposit: 23 June 2003

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

**Mail Stop PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

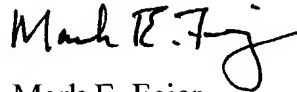
I hereby certify that the subject patent application is being deposited with the United States Postal Service as Express Mail-Post Office to Addressee No. EL649157455US, on 23 June 2003, and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

- Transmittal Letter, in duplicate
- Ten (10) pages of specification, three (3) pages of claims (Claims 1-15), one (1) page of Abstract, and four (4) sheets of drawings (Figs. 1-5)

Express Mail No.: EL649157455US

- Executed combined Oath or Declaration, Power of Attorney and Petition
- One (1) Recordation Form Cover Sheet, in duplicate, together with executed Assignment Document
- Information Disclosure Statement together with copy of reference cited therein
- Return Receipt Postcard

Respectfully submitted,



Mark E. Fejer  
Regis. No. 34,817

Gas Technology Institute  
1700 South Mount Prospect Road  
Des Plaines, Illinois 60018  
TEL (847) 768-0832; FAX (847) 768-0802